To: binetti, victoria[binetti.victoria@epa.gov]

From: Burns, Francis

Sent: Fri 2/14/2014 5:27:59 PM **Subject:** Re: Friday DW Update

Vicky

Thanks Fran

From: binetti, victoria

Sent: Friday, February 14, 2014 12:17:22 PM

To: Burns, Francis **Cc:** Arguto, William

Subject: Friday DW Update

The residential sampling study in the service area of WV American Water Company's Elk River plant (Kanawha district) is apparently underway. The home drinking water study is one of three elements of the West Virginia Testing assessment Project (WV TAP) study, which also includes convening expert panels to review the health screening level for MCHM and the odor threshold for MCHM. The study description indicates that an initial assessment (underway) will be completed in approximately three weeks, and will be followed by a larger scale effort. Information on the study and the research team is available at http://www.dhsem.wv.gov/Pages/WV-American-Water-Emergency.aspx, under the heading WV Testing Assessment Project.

EPA provided information to the WV Bureau for Public Health and Region 3 ATSDR-CDC, to address questions forwarded by Commissioner Dr. Letitia Tierney regarding potential MCHM degradation products, fate, transport and toxicity. The response to these specific questions was prepared by a team of EPA engineers, scientists and researchers convened by Region 3 that is continuing to look into the potential formation of degradation and disinfection products in the drinking water system.

Victoria P. Binettifrom MCHM in the drinking water system.

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